

ABSTRACT

SILICONE RELEASE COATING COMPOSITIONS

A branched siloxane contains at least three aliphatically unsaturated hydrocarbon groups, is terminated by units of the formula $R^a R^b_2 \text{SiO}_{1/2}$ and otherwise consists of :-

- i) one or more units of the formula $(\text{SiO}_{4/2})$; and
- ii) from 15 to 995 units of the formula $R^b_2 \text{SiO}_{2/2}$

which units (i) and (ii) may be inter-linked in any appropriate combination. The invention includes a method of making the branched siloxane and release coating and release modifier compositions containing the branched siloxane.

SECRET